WELL COMPLETION REPORT 3/71

LAKE CARNEL

## PUTNAM COUNTY DEPARTMENT OF HEALTH

Division of Environmental Health Services COUNTY OFFICE BUILDING - CARMEL, NEW YORK

> BOYD ARTESIAN WELL CO. RFD 3

> > ROUTE 52 CARACL NY.

774017 This report is to be completed by well driller and submitted to County Health Department together with laboratory report of analysis of water sample indicating water is of satisfactory bacterial quality before certificate of construction compliance is issued.

REPORT MUST BE SUBMITTED WITHIN 30 DAYS OF WELL COMPLETION NAME ADDRESS: OWNER Bill Rookwood Mahopac INo. & Street) (Town) LOCATION (Lot Number) OF WELL Lake Carmel BUSINESS Y DOMESTIC PROPOSED ESTABLISHMENT FARM TEST WELL USE OF PUBLIC WELL OTHER SUPPLY INDUSTRIAL CONDITIONING (Specify) DRILLING COMPRESSED CABLE OTHER ROTARY EQUIPMENT AIR PERCUSSION PERCUSSION (Specify) LENGTH (feet) DIAMETER (inches) WEIGHT PER FOOT DRIVE SHOE WAS CASING GROUTED? CASING DETAILS 75 26 X THREADED WELDED X YES Y YES HOURS GPM TIELD (G.P.M.) YIELD COMPRESSED AIR BAUED TEST PUMPED 2 MEASURE FROM LAND SURFACE - STATIC (Specify feet) DURING YIELD TEST (feet) WATER Depth of Completed Well LEVEL 30 total drawdown 185 in feet below Land surface: MAKE LENGTH OPEN TO AQUIFER (leet) **SCREEN** SLOT SIZE DETAILS DIAMETER (inches) GRAVEL SIZE (Inches) FROM (Ieel) IF GRAVEL Diameter of well including PACKED: gravel pack (Inches): DEFTH FROM LAND SURFACE Sketch exact location of well with distances, to at least two permanent landmarks. FORMATION DESCRIPTION FEET to FEET 0 40 clay hardpan 40 63 brown soft rock 185 63 hard gray rock If yield was tested at different depths during drilling, list below FEET GALLONS PER MINUTE

- OF REPORT

WELL DRILLER (Signature)

Meny Mit Bayes